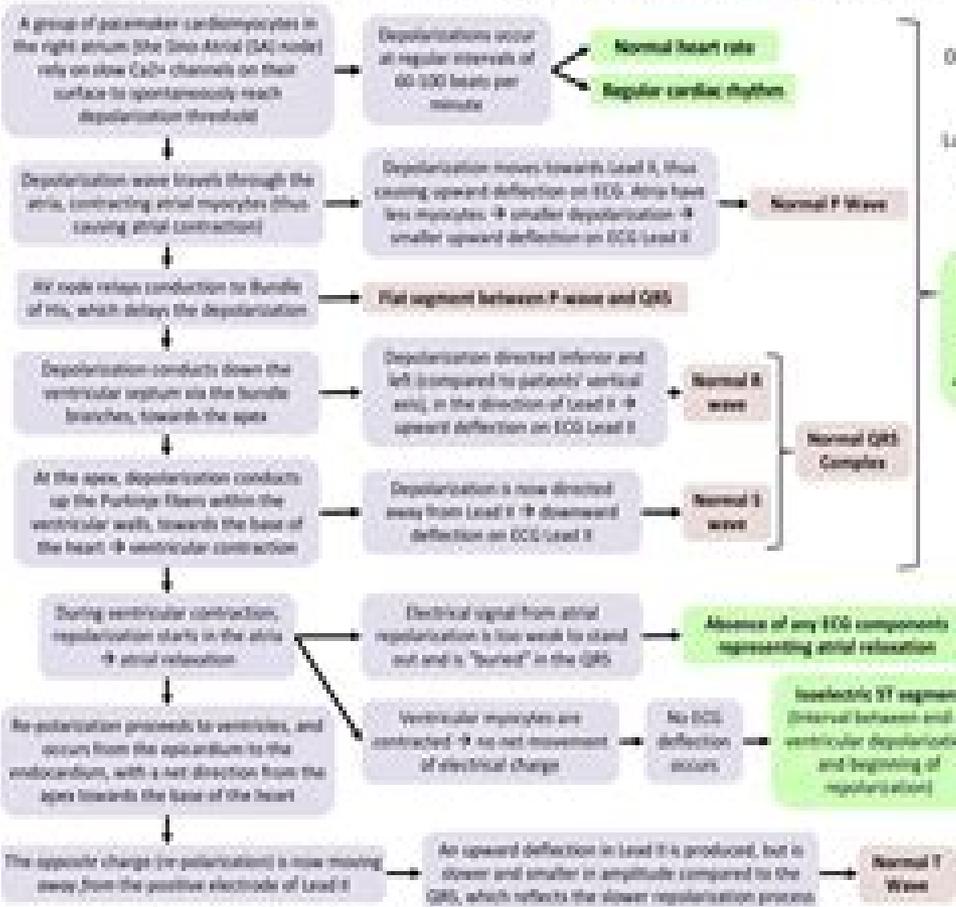


# Physiology of the Normal ECG Waveform (Lead II)

Start of ECG waveform

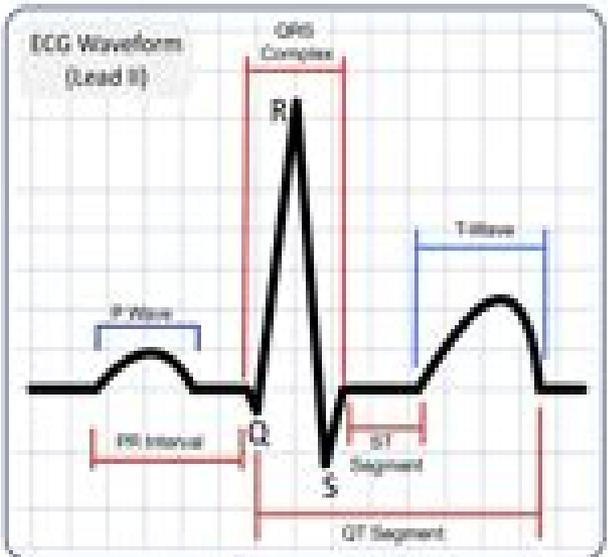


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Luke Gagnon, Paige Shelemes, Kate Lin\*

\* MD at time of publication

Regular intervals of P-waves followed by QRS complexes (60-100 P-waves/min, 60-100 QRS/min) = "normal slow rhythm"



**Note:** For simplicity, we will only use Lead II to explain the direction of ECG deflections. However, the same principle applies to all leads.

- Depolarization moving towards the lead → upward deflection on ECG.
- Depolarization moving away from the lead → downward deflection on ECG.

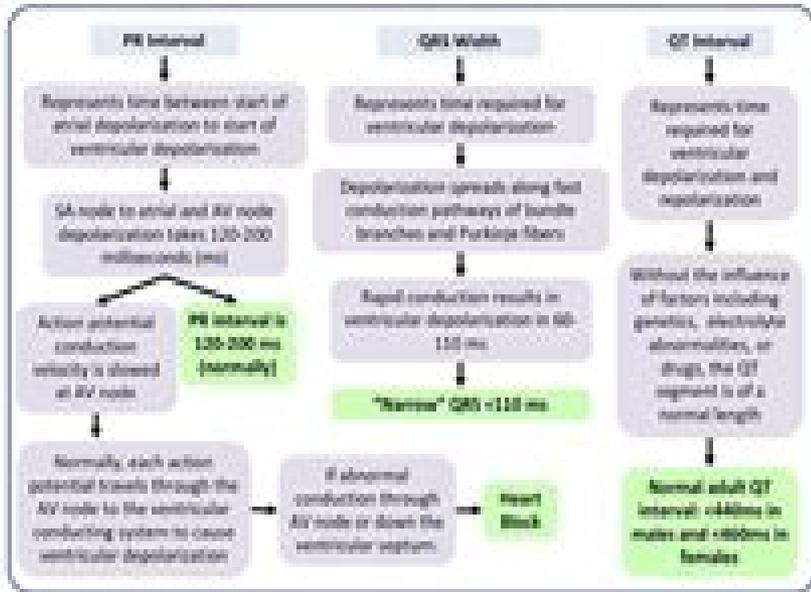
End of waveform



**Note:**

- Q waves (small Q-waves can be seen in lead II) are non-pathologic as they represent the left to right depolarization of the ventricular septum. Larger Q waves are pathologic and are usually indicative of previous infarct/ischemia.
- Axis: For an explanation of how to tell the Axis from an ECG, please consult the relevant Calgary Guide slide on the subject.

**Note:** Normally, the apex of the heart points down and to the left of the body, in the direction of leads I, II, and aVF. Since QRS deflections on ECG reflect the direction of ventricular depolarization, an upward QRS deflection in these leads means the heart's apex is pointed in a normal direction (normal "axis").



# Electronic Components Guide Ecg

**Daniela Niemeyer**



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